

Message Text

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ACTION EB-11

INFO OCT-01 CIAE-00 COME-00 DODE-00 NSAE-00 RSC-01 TRSE-00

EUR-25 AEC-11 ADP-00 MC-02 RSR-01 /052 W

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P 311918Z JUL 73

FM USMISSION OECD PARIS

TO SECSTATE WASHDC PRIORITY 416

C O N F I D E N T I A L OECD PARIS 20825

EXCON

E.O. 11652 XGDS-1

TAGS: ESTC, COCOM, US, PL

SUBJ: US SEMICONDUCTOR MANUFACTURING EQUIPMENT TO POLAND-
IL 1355

REFS: A. COCOM DOC (73) 933 (STATE A-4433)

B. OECD PARIS 18210

C. STATE 133840

D. STATE 136814

E. COCOM DOC (73) 1312

F. GREGORY/PAPENDORP TELECON, 7/31

1. AS FORESEEN BY US TECHNICIANS PER REF F, UKDEL
INFORMED US LATE JULY 31 THAT HIS AUTHORITIES DO NOT
CONSIDER FIRST THREE POINTS IN PARA 1, REF E, RESPONSE
IVE TO THEIR QUESTIONS IN DOC (73) 1104 AND REQUEST
A MORE DETAILED EXPLANATION OF THE MATHEMATICS BY
WHICH US AUTHORITIES REACHED THE CONCLUSION THAT THE
SEVEN FURNACES TO BE SUPPLIED ATE THE MINIMUM REQUIRED
TO PERMIT GUANTEED PRODUCTION OF 100,000 GOOD DEVICES.
ONCE DOCUMENT IS AVAILABLE REFLECTING FOREGOING,
WE WILL CABLE TEXT IF IT SEEMS NECESSARY.

2. INFORMALLY, UK DEL SAID THAT BASED ON INFORMATION
IN BROCHURES SUPPLIED, UK TECHNICIANS HAD CALCULATED
THAT SOME 300 MILLION SILICON CHIPS COULD BE PRODUCED
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ANNUALLY WIT THE SEVEN FUNACES, AND WITH AN ASSUMED

10 PER CENT SUCCESS RATE THIS WOULD RESULT IN 30 MILLION GOOD CHIPS. NEITHER HE NOR USDEL COULD CORRELATE NUMBER OF "CHIPS" TO "DEVICES."

3. UK AUTHORITIES WOULD ALSO LIKE SOME BREAKDOWN OF THE PRODUCT MIX TO BE MANUFACTURED - PERHAPS ON A PERCENTAGE BASIS AMONG THE THREE MAJOR GROUPINGS IN APPENDIZ 2 TO REF A.

4. WE REGRET THAT THE FINESSE WE HAD HOPPED TO WORK WITH REF E DID NOT SUCCEED, BUT WE FOUND IT IMPOSSIBLE TO UTILIZE REFS C AND D AS RECEIVED. THEY DID NOT ADEQUATELY EXPLAIN THE DISCREPANCY BETWEEN THE NUMBER OF DEVICES TO BE PRODUCED ACCORDING TO REF A WITH THE 100 PER CENT INCREASE NOTED REF C IN A WAY WHICH WOULD NOT HAVE LEFT US OPEN TO COMPLAINTS OF BAD FAITH FROM THOSE MEMBERS WHICH APPROVED REF A ON BASIS OF ORIGINAL INFORMATION.

4. INSTRUCTIONS REQUESTED. FULL DRAFT TEXT OF APPROPRIATE MEMORANDUM WOULD BE APPRECIATED.
ROGERS

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: SEMICONDUCTOR DEVICES
Control Number: n/a
Copy: SINGLE
Draft Date: 31 JUL 1973
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: thigpegh
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1973OECDP20825
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: X1 ROGERS
Errors: N/A
Film Number: n/a
From: OECD PARIS
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1973/newtext/t1973072/aaaaabca.tel
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Locator: TEXT ON-LINE
Office: ACTION EB
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators:
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: 73 STATE A-4433, 73 OECD PARIS 18210, 73 STATE 133840, 73 STATE 136814
Review Action: RELEASED, APPROVED
Review Authority: thigpegh
Review Comment: n/a
Review Content Flags:
Review Date: 23 AUG 2001
Review Event:
Review Exemptions: n/a
Review History: RELEASED <23-Aug-2001 by smithrj>; APPROVED <23-Oct-2001 by thigpegh>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

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Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
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To: STATE
Type: TE
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